THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Prathyusha K. Salla et al.

Serial No.:

10/723,894

Filed:

November 26, 2003

For:

METHOD AND SYSTEM FOR RETROSPECTIVE GATING USING

MULTIPLE INPUTS

Confirmation No.: Group Art Unit:

1160 3737

Examiner:

Mehta, Parikha Solanki

Atty Docket: 132958-3

GEMS:0263/YOD/RAR

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August 20, 2007

Date

Dear Sir:

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION MAILED JUNE 20, 2007

In response to the Final Office Action mailed June 20, 2007, Applicants respectfully request reconsideration of the above-identified application in view of the remarks set forth below.